INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001608

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A.	CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. 7:	C04B 7/46, 22/06, 28/00, 28/02, 28/06; C01E	3 33/32, 33/24; B28B 21/02	
According to	International Patent Classification (IPC) or to both	national classification and IPC	
B.	FIELDS SEARCHED		
	mentation searched (classification system followed by c 22/06, 28/00, 28/02, 28/06; C01B 33/32, 33/24		
ſ	searched other than minimum documentation to the ext	·	hed
WPAT; JAF	base consulted during the international search (name of 10; USPTO; Espace@net; IPC (above) and Koxide+, aggregat+, cement+, Vebe	data base and, where practicable, search terms used) eywords - geopolymer+, concret+, alkali+, si	licate+, (fly
C.	DOCUMENTS CONSIDERED TO BE RELEVANT	·	
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.
х	WO 2000/044685 A (JIN W.), 3 August 200 See pages 7-21		1-27
X	WO 1996/025369 A (DREXEL UNIVERSI DEVELOPMENT Co [US]), 22 August 199 See pages 2-11, Claim 2		1-27
X	WO 2003/078349 A (KASTANEK F. & S. a TECHNOLOGIE, PRAG [CZ]), 25 Septemb 2004-12-17]. Retrieved from Espace@net. &	per 2003 (abstract). [online] [retrieved on z WO 2003/078349 – whole document.	1-27
D, X	US 4509985 A (DAVIDOVITS et al), 9 Apr Whole document	il 1985	1-27
* Special c "A" documen not consi "E" earlier ap internatio "L" documen or which another e documen or other r "P" documen	dered to be of particular relevance plication or patent but published on or after the or all filing date t which may throw doubts on priority claim(s) is cited to establish the publication date of intation or other special reason (as specified) t referring to an oral disclosure, use, exhibition	er document published after the international filing date or principle derlying the invention current of particular relevance; the claimed invention cannot be considered to involve an inventive step when the done current of particular relevance; the claimed invention cannot be considered to involve an inventive step when the done current of particular relevance; the claimed invention cannot be rolve an inventive step when the document is combined with och documents, such combination being obvious to a person skeep the combination being obvious to a person skeep the current member of the same patent family	ority date and not in e or theory be considered novel ocument is taken be considered to one or more other
	al completion of the international search	Date of mailing of the international search report	
17 December		Z 3 DEC 2004	
	ng address of the ISA/AU PATENT OFFICE	Authorized officer	
PO BOX 200, V	ODEN ACT 2606, AUSTRALIA pct@ipaustralfa.gov.au	WARREN TAYLOR Telephone No: (02) 6283 2229	

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PCT/AU2004/001608

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	nt Family Member		
wo	0044685	US	6296699	WO	0044686		
WO	9625369	AU	49226/96	CA	2243977	CZ	9802488
		EP	0809613	US	5601643		
WO	03078349	CZ	20021011	SK	332004		
US	4509985	AU	39967/85	CA	1236858	DK	60985
		EP	0153097	ES	8605450	FI	850514
		IN	163449	MA	20358	NO	850511
		NZ	211089	TR	22174	WO	8503699
	_	ZA	8501043		_		
US	. 4640715	JР	63112445				
WO	8905284	ΑU	27199/88	BR	8807354	DK	388189
	•	EP	0346416	ES	2009395	MA	21454
		NO	893208	NZ	227101	PΤ	89175
		US	4997484	ZA	8809186		•
VO	9316965	AU	35707/93	ZA	9301375		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX

INTERNATIONAL SEARCH REPORT

International application No.

		PCT/AU2004/001608
(Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT	

		C1/MU2004/001008
C (Continuat	ion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	US 4640715 A (HEITZMANN et al), 3 February 1987 Whole document	1-27
X	WO 1989/005284 A (LONE STAR INDUSTRIES INC. [US]), 15 June 198 Whole document	1-27
X	WO 1993/016965 A (PRETORIA PORTLAND CEMENT Co. [ZA] & GOMERSALL J.E.), 2 September 1993 Whole document	1-27
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